



ATTORNEY DOCKET NO. 43890-430
PATENT #9

1772\$
10-17-02
Do-

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Application of:)
Takayuki URATA, et al.) Group Art Unit: 1772
Serial No.: 09/608,169) Examiner: M.A. PATTERSON
Filed: June 30, 2000)
For: VACUUM HEAT INSULATOR, HOT INSULATING DEVICE USING
VACUUM HEAT INSULATOR, AND ELECTRIC WATER HEATER

ELECTION UNDER 35 U.S.C. § 121
AND PETITION FOR EXTENSION OF TIME

Hon. Assistant Commissioner for Patents
Washington, D.C. 20231

Sir:

RECEIVED
OCT 16 2002
TC 1700

Petition for Extension of Time -- Applicants petition for an extension of time of the due date for response for an additional one month, i.e., up to and including November 9, 2002. Please charge the fee of \$110.00 as required by 37 C.F.R. § 1.17(a)(1) for this petition to Deposit Account No. 50-0417. The Commissioner is hereby authorized to charge any additional fees associated with this communication or credit any overpayment to Deposit Account No. 50-0417.

In response to the restriction requirement set forth in the Office Action mailed September 9, 2002, having a shortened statutory period for response set to expire October 9, 2002, wherein the Examiner required restriction between the following Groups:

- Group I - Claims 1-46, drawn to a vacuum heat insulator;
Group II - Claims 5-12, drawn to a hot insulating device; and

10/16/2002 HGBREH1 00000023 500417 09608169

01 FC:1251 110.00 CH

Group III - Claims 57-64, drawn to an electric water heater.

The Examiner has also further restricted the application into the following Species, if

Group I has been elected:


- i. A vacuum heat insulator comprising a support layer, deposition layer and seal layer (Claims 1-6 and 13-18);
- ii. A vacuum heat insulator comprising a first support layer, a first deposition layer, a second support layer and a second deposition layer (Claims 7-12);
- iii. A vacuum heat insulator comprising a base material layer, a deposition layer, a metal foil layer and a seal layer (Claims 19-29); and
- iv. A vacuum heat insulator comprising a gas barrier layer, a protective layer for protecting the gas barrier layer, and a seal layer (Claim 30-46).

Applicants elect without traverse Group I and identify claims 1-6 and 13-18 as being readable thereon for initial prosecution on the merits.

Respectfully submitted,

McDERMOTT, WILL & EMERY

Date: 10/11/02

By: 

Michael E. Fogarty
Registration No. 36,139

600 13th Street, N.W. , Suite 1200
Washington, D.C. 20005-3096
Telephone: 202-756-8000
Facsimile: 202-756-8087

WDC99 667139-1.043890.0430